

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lee and Esquela Art Unit: 1646
Application No.: 09/361,655 Examiner: Mertz, Prema Maria
Filed: July 27, 1999
Title: METHODS OF DETECTING LIVER CELLS EXPRESSING
GROWTH DIFFERENTIATION FACTOR-12

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Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

Transmitted herewith for the above-identified application please find:

1. Communication Letter (1 pg.);
2. Statement Under 37 C.F.R. §§ 1.821(f) & (g), 37 CFR §§ 1.825(a) & (b) (2 pgs.);
3. Verified Statement Under 37 C.F.R. § 1.821(f) (1 pg.);
4. Amendment Supporting Substitute Copy of Sequence Listing (3 pgs.)
5. Sequence Listing (12 pgs.);
6. Sequence Listing in computer readable form (3.5" disk)

CERTIFICATE OF SUBMISSION BY FEDERAL EXPRESS

I hereby certify that this paper is being submitted to:
Examiner, Mertz, Prema M. - Group Art Unit 1646 at the
Patent and Trademark Office on the date shown below:

Mikhail Bayley

(Name of person transmitting paper)

Mikhail Bayley

(Signature)

09/17/2002

(Date)

In re Application of:
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PATENT
ATTY. DOCKET NO.: JHU1220-4

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. 50-1355. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date: September 17, 2002



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